



# Lower Colorado River Multi Species Conservation Program

*Balancing Resource Use and Conservation*

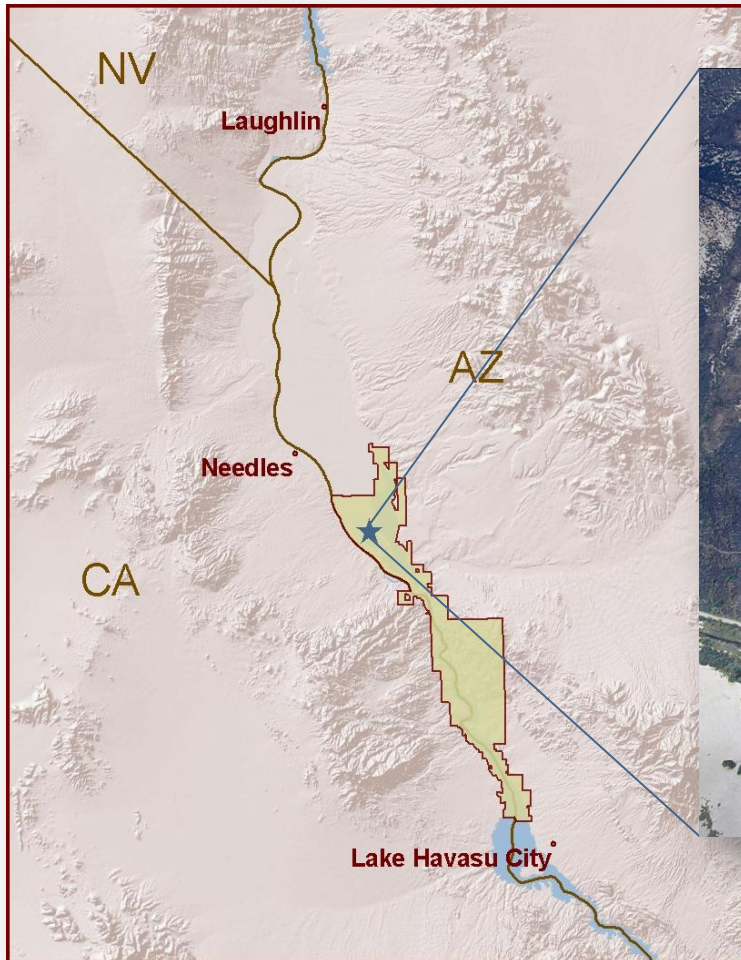
## **Beal Lake Conservation Area on the Havasu National Wildlife Refuge**

**presented by  
Ashlee Rudolph**



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## Beal Lake and Beal Riparian Restoration





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## Site Layout and Irrigation Design





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## Restoration Methods 2003 - 2005

- Hand seeding
- Hydroseeding
- Container Plants
- Pole planting
- Pre-treatment with cover crops
- Perimeter Planting



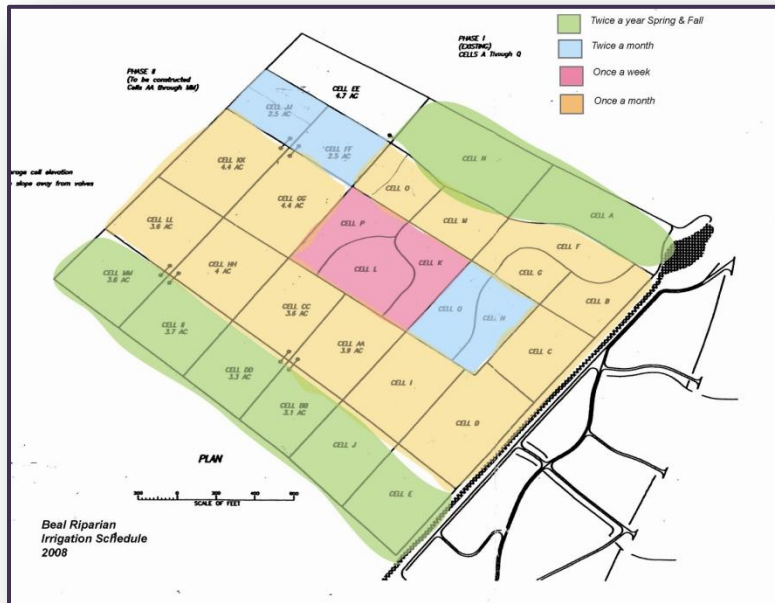


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## Site Management

- Development of an irrigation schedule
- Annual application of fertilizer





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## Demonstration becomes habitat . . .





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## Projects Scheduled for FY12

- Soil Amendment Field Implementation
- 14 acre Willow-Marsh





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## Take Home

- Beal Lake is a small, highly managed restoration site
- Small, relatively accessible sites are valuable as testing grounds for restoration and management techniques
- The number of MSCP covered species using the site is an encouraging indicator that our restoration efforts are effective





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## Acknowledgements

U.S. Fish and Wildlife Service

Havasu National Wildlife Refuge



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QUESTIONS?